Application or Docke! Number PATENT APPLICATION FEE DETERMINATION RECORD 87728-4100 Effective October 1, 2003 **CLAIMS AS FILED - PART I** SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE _ OR SMALL ENTITY **TOTAL CLAIMS** RATE FEE RATE FEE . (0 BASIC FEE 385.00 BASIC FEE 770.00 NUMBER FILED NUMBER EXTRA FOR OR TOTAL CHARGEABLE CLAIMS minus 20= 30 XS 9-XS18= OR INDEPENDENT CLAIMS minus 3 = X43= X86= 43n OR MULTIPLE DEPENDENT CLAIM PRESENT +145= ÷290= 00 * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL 1740 CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 2) (Column 3) (Column 1) . 23-05 HIGHES CI AIMS ADDI-ADDI-REMAINING PRESENT NUMBER TIONAL TIONAL RATE RATE 1.8 PREVIOUSLY AFTER EXTRA FEE FEE PAID FOR AMENDMENT Total Minus XS 9= X\$18= * 50 50 OR Independent Minus 8 X86= X43= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +290= +145= OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 2) (Column 1) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL PREVIOUSLY AFTER EXTRA PNO FOR AMENDMENT FEE FEE Total Minus xs 9= X\$18= OR Minus Incependent X43= X86≈ OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +145= +290= OR TOTAL TOTAL OR ADDIT, FEE ADDIT, FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHES ADDI-ADDI-TIONAL RATE TIONAL

REMAINING NUMBER PRESENT PREVIOUSLY AMENDMENT AFTER EXTRA AMENDMENT PAID FOR Minus Total Independent **Minus** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

OR

OR

OR

RATE

X\$ 9=

X43=

+145=

ADDIT, FEE

TOTAL

FEE

FEE

X\$18=

X86=

+290=

ADDIT, FEE

If the entry in column 1 is less than the entry in column 2, write "O" in column 3. "If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter '20."

[&]quot;If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." . The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.